

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of the Claims:**

1. (Previously Presented) A user input apparatus comprising:  
a wheel positioned horizontally relative to keyboard surface of a portable computer, wherein rotation of the wheel communicates user input to the computer, wherein rotation of the wheel provides variable input to an application being executed on the portable computer.
2. (Original) The apparatus of claim 1, wherein the wheel is positioned below a space bar of the keyboard surface, substantially in a center of the keyboard surface.
3. (Previously Presented) The apparatus of claim 1, wherein the wheel includes a tracking device to provide user input to direct a cursor displayed on a display of a portable computer.

4. (Original) The apparatus of claim 3, wherein the tracking device is placed substantially in a center of the wheel.
5. (Original) The apparatus of claim 2, wherein the wheel includes ridges to provide friction.
6. (Original) The apparatus of claim 2, wherein rotation of the wheel moves an object displayed on a display of the portable computer, in a vertical direction.
7. (Canceled)
8. (Previously Presented) The apparatus of claim 1, wherein the variable input includes numerical input, wherein rotation of the wheel in a first direction increases a numerical value, and rotation of the wheel in a second direction decreases the numerical value.
9. (Previously Presented) A portable computer comprising:  
A user input device comprising a wheel positioned horizontally relative to keyboard surface of a portable computer, wherein rotation of the wheel communicates user input to the computer, wherein rotation of the wheel

provides variable input to an application being executed on the portable computer.

10. (Original) The portable computer of claim 9, wherein the wheel is positioned below a space bar of the keyboard surface, substantially in a center of the keyboard surface.

11. (Original) The portable computer of claim 10, wherein the wheel includes a tracking device to provide user input to direct a cursor displayed on a display of a portable computer, the tracking device is placed substantially in a center of the wheel.

12. (Canceled)

13. (Previously Presented) The portable computer of claim 9, wherein the variable input includes numerical input, wherein rotation of the wheel in a first direction increases a numerical value, and rotation of the wheel in a second direction decreases the numerical value.

14. (Previously Presented) A computer comprising:

A user input device comprising a wheel positioned horizontally relative to keyboard surface of a portable computer, the wheel is further positioned below a space bar of the keyboard surface, substantially in a center of the keyboard surface, and rotation of the wheel communicates user input to the computer; and Tracking device to provide user input to direct a cursor displayed on a display of the computer, the tracking device is placed substantially in a center of the wheel, wherein rotation of the wheel provides variable input to an application being executed on the computer.

15. (Original) The computer of claim 14, wherein rotation of the wheel moves an object displayed on a display of the computer, in a vertical direction.

16. (Canceled)